

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 66 | cascad\$3 and spike and (heating near3 element thermal near3 reactor process near3 chamber) and (paddle profile) and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) same model\$4 same (time horizon interval) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:28 |
| L2 | 65 | cascad\$3 and spike and (heating near3 element thermal near3 reactor process near3 chamber) and (paddle profile) and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) same model\$4 same (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:29 |
| L3 | 5 | cascad\$3 and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:31 |
| L4 | 8 | "700"/\$ and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:31 |
| L5 | 6 | "219"/\$ and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:34 |
| L6 | 3 | "165"/\$ and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:40 |

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| L7 | 43 | (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (future predict\$4) near3 (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:41 |
| L8 | 20 | (spike paddle profile) and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (future predict\$4) near3 (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:41 |
| L9 | 24 | (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:44 |
| L10 | 14 | (spike paddle profile) and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:42 |
| L11 | 0 | ((paddle profile) and spike) same (heating near3 element and thermal near3 reactor and process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 with (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:46 |
| L12 | 0 | ((paddle profile) and spike) same (heating near3 element and thermal near3 reactor and process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:46 |
| L13 | 0 | ((paddle profile) and spike) same ((heating near3 element thermal near3 reactor) and process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:47 |

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| L14 | 0 | ((paddle profile) and spike) same (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:47 |
| L15 | 7 | (paddle profile spike) same (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:48 |
| L16 | 6 | (paddle profile spike) near (sensor temperature thermocoupl\$4) same (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 08:04 |
| L17 | 0 | ((paddle profile) and spike) near (sensor temperature thermocoupl\$4) same (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:55 |
| L18 | 0 | spike near (sensor temperature thermocoupl\$4) same (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:53 |
| L19 | 0 | ((paddle profile) and spike) near (sensor temperature thermocoupl\$4) and (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 07:55 |

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| L20 | 22 | (sensor temperature thermocoupl\$4) same (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 08:07 |
| L22 | 12 | (sensor temperature thermocoupl\$4) with (heating near3 element thermal near3 reactor process near3 chamber) and (feedforward feed adj forward predict\$4) with model\$4 same (future predict\$4) near (time horizon interval) and (@ad<"20021114" @rlad<"20021114") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/22 08:07 |